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FEB 17 2006

*Facsimile Transmittal*

DATE: February 17, 2006

TO: Amendment  
Commissioner for Patents

ATTN: Examiner: Jia Lu  
Art Unit: 2634

FAX NUMBER: <sup>571 273-8300</sup>  
(703) 872-9306

FROM: Andrea L. Mays, Attorney for Applicant  
Registration No. 43,721

Total Number of Pages Sent: 9 (including this transmittal cover sheet)

\*\*\*\*\*  
FILING BY FACSIMILE:

ATTORNEY DOCKET NO.: 010374

ENCLOSED ARE:

- Amendment (6 pages)
- Transmittal (in duplicate)

APPLICANT: Stein et al.

ASSIGNEE: QUALCOMM Incorporated

SERIAL NO.: 10/057,689

FILED: January 24, 2002

FOR: Parameter Estimator with Dynamically Variable Integration Time

\*\*\*\*\*  
Please contact Theresa at (858) 651-0159 if all pages do not transmit.

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PTO/SB/21

U.S. Department of Commerce  
Patent and Trademark Office  
PATENT

## AMENDMENT TRANSMITTAL FORM

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450Customer No.: 23696  
Attorney Docket No.: 010374  
In Re Application of: Stein et al.  
Serial Number: 10/057,689  
Filed: January 24, 2002  
Examiner: Jia Lu  
Group Art Unit: 2634RECEIVED  
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FEB 17 2006

Dear Sir:

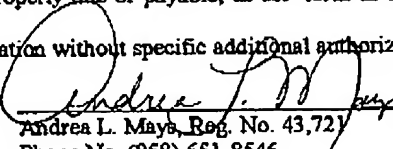
Transmitted herewith for filing is a Response to Office Action in the above identified application.

CLAIMS	(a) Number Remaining After Amendment	(b) Highest Number Previously Paid For	(c) Extra Claims	Large Entity Fee	Fee Paid
Total*	54	54	0	x \$50 =	\$0
Independent**	8	8	0	x \$200 =	\$0
Multiple Dependent Claim(s): <input type="checkbox"/> Yes <input type="checkbox"/> No				\$360	\$0
EXTENSION FEES			<input checked="" type="checkbox"/> One Month	\$120	\$120
			<input type="checkbox"/> Two Months	\$450	\$0
			<input type="checkbox"/> Three Months	\$1020	\$0
TERMINAL DISCLAIMER				\$130	\$0
				TOTAL FEE	\$0

\*If the number in column a is less than 20, enter 0 in column c.  
\*\*If the number in column a is less than 3, enter 0 in column c.

4. ☐ Fee check in the amount of \$\_\_\_\_\_ is enclosed to pay for any claim and/or extension fees.
5. ☒ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$0.  
The Commissioner is hereby authorized to charge payment of any additional fees that may be required, or credit any overpayment to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
6. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: February 17, 2006

Signature: Andrea L. Maya, Reg. No. 43,721  
Phone No. (858) 651-8546QUALCOMM Incorporated  
Attn: Patent Department  
5775 Morehouse Drive  
San Diego, California 92121-1714  
Telephone: (858) 658-5787  
Facsimile: (858) 658-2502

## CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

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(type or print name)

Date: February 17, 2006

## FACSIMILE

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Depositor's Name: Theresa Badet  
(type or print name)Signature: 

PTO/SB/21

U.S. Department of Commerce  
Patent and Trademark Office  
PATENT

## AMENDMENT TRANSMITTAL FORM

Mail Stop Amendment  
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P.O. Box 1450  
Alexandria, VA 22313-1450Customer No.: 23696  
Attorney Docket No.: 010374  
In Re Application of: Stein et al.  
Serial Number: 10/057,689  
Filed: January 24, 2002  
Examiner: Jia Lu  
Group Art Unit: 2634RECEIVED  
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TERMINAL DISCLAIMER				\$130	\$0
				TOTAL FEE	\$0

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Date: February 17, 2006

Signature: Andrea L. MaysAndrea L. Mays, Reg. No. 43,721  
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Attn: Patent Department  
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(type or print name)Signature: Theresa Badet

Docket No. 010374

Serial No. 10/057,689

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEB 17 2006

In Re Application of:  
Stein, et al.

For: PARAMETER ESTIMATOR WITH  
DYNAMICALLY VARIABLE  
INTEGRATION TIME

Serial No.: 10/057,689

Group Art Unit: 2634

Filed: January 24, 2002

REPLY TO OFFICE ACTION

Asst. Commissioner of Patents  
Alexandria, VA 22313

Attention: Jia Lu  
Examiner

Dear Sir:

In response to the Office action of October 17, 2005, please reconsider the above-identified application as follows:

Remarks/Arguments begin on page 2 of this paper.

I hereby certify that this correspondence is being sent  
via facsimile addressed to the Commissioner of  
Patents and Trademarks, Alexandria, VA 22313, on:

February 17, 2006

(Date of Deposit)

Theresa Badet

(Name of Person Making Deposit)

  
(Signature)